CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Control Unit (Household)

LISTEE: Digital Security Control, 95 Bridgeland, Toronto, Ontario, Canada M6A 1Y7*

Contact: Dan Nita (905) 760-3000 FAX (905) 760-3020

DESIGN: Model PC5020 and P-8+C combination household fire and burglary alarm control unit.

Suitable for remote station, central station and household fire alarm system. Refer to

listee's data sheet for additional detailed product description and operational

considerations. System components:

PC5020, PC5020CF, P-8+C, P-8+CF
LCD5500Z, -550IZ, PKP-LCD, -ICN
PS5350
Power Supply
P/PC5108
Control Unit
Annunciators
Power Supply
Zone Expander

P/PC5132-900, P/PC5132-RS

Receiver Expansion Board
P/PC5100

Addressable Interface Module

P/PC5400 Printer

P/PC5204 Aux. Power Supply P/PC5208 Output Module LCD5500, P832-LCD, KPL5500, LCD55001Z Remote Keypad PC5508 -5516 -5532

PC5508, -5516, -5532 Remote Keypad P832-ICON, -08, -16, -30, KP5508, -55016, -5532 Keypad

ESCORT5580 Voice Module
PC5928/P5928 Audio Module
PC5108L/25108L Zone Expander
PC4050CAR, PC4050CRAR Enclosure

PC4050CAR, PC4050CRAR Enclosure PC5700 DACT

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances

and in a manner acceptable to the authority having jurisdiction. The system must have the secondary power supply capable of operating the system for at least 24 hours (battery standby) in the normal condition and followed by not less than 5 minutes of alarm as required

by code.

MARKING: Listee's name (DSC) or "Partner", model number, electrical rating and UL label.

APPROVAL: Listed as combination household fire and burglary alarm control units for use with

separately listed compatible initiating and indicating devices. This control unit can

generate a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 2002 Edition. Refer to listee's Installation

Instructions Manual for details.

NOTE:

- 1. For household system, *Fire Alarm Verification Feature* (Delay of fire alarm signal) shall not be used in California.
- 2. Burglary and other non-fire functions were not examined.

*Rev. 07-24-2002



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JUNE 11, 2007 Listing Expires June 30, 2008

Authorized By: MIKE TANAKA, Senior Deputy State Fire Marshal

Program Manager